

10/520065

SEQUENCE LISTING

<110> Evotec NeuroSciences GmbH
 Von der Kammer, Heinz
 Pohlner, Johannes

<120> Diagnostic and therapeutic use of TB2 gene and protein
 for neurodegenerative diseases

<130> 2335.0040001

<140> 10/520,065

<141> 2003-07-04

<150> PCT/EP2003/007173

<151> 2003-07-04

<160> 14

<170> PatentIn Ver. 2.1

<210> 1

<211> 185

<212> PRT

<213> Homo sapiens

<400> 1

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Asp	Leu	Leu	Ala	Lys	Leu	Glu	Ala	Lys	Thr	Gly	Val	Asn	Arg	Ser	Phe	20	25	30	
Ile	Ala	Leu	Gly	Val	Ile	Gly	Leu	Val	Ala	Leu	Tyr	Leu	Val	Phe	Gly	35	40	45	
Tyr	Gly	Ala	Ser	Leu	Leu	Cys	Asn	Leu	Ile	Phe	Gly	Gly	Tyr	Pro	Ala	50	55	60	
Tyr	Ile	Ser	Ile	Lys	Ala	Ile	Glu	Ser	Pro	Asn	Lys	Glu	Asp	Asp	Thr	65	70	75	80
Gln	Trp	Leu	Thr	Tyr	Trp	Val	Val	Tyr	Gly	Val	Phe	Ser	Ile	Ala	Glu	85	90	95	
Phe	Phe	Ser	Asp	Ile	Phe	Leu	Ser	Trp	Phe	Pro	Phe	Tyr	Tyr	Met	Leu	100	105	110	
Lys	Cys	Gly	Phe	Leu	Leu	Trp	Cys	Met	Ala	Pro	Ser	Pro	Ser	Asn	Gly	115	120	125	
Ala	Glu	Leu	Leu	Tyr	Lys	Arg	Ile	Ile	Arg	Pro	Phe	Phe	Leu	Lys	His	130	135	140	
Glu	Ser	Gln	Met	Asp	Ser	Val	Val	Lys	Asp	Leu	Lys	Asp	Lys	Ser	Lys	145	150	155	160
Glu	Thr	Ala	Asp	Ala	Ile	Thr	Lys	Glu	Ala	Lys	Lys	Ala	Thr	Val	Asn	165	170	175	
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 cctactgggt agtgtatggt gtgttcagca ttgctgaatt cttctctgat atcttctgt 180
 catggttccc cttctactac atgctgaagt gtggcttcct gttgtggtgc atggccccga 240
 gccttctaata ggggctgaac tgctctacaa gcgcatcatc cggcctttct tcctgaagca 300
 cgagtcccag atggacagtg tggtaagga ccttaaagac aaggccaaag agactgcaga 360
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<210> 3
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<220>
 <223> Description of Artificial Sequence:primer for the
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<220>
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<210> 5
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<223> Description of Artificial Sequence:primer for the
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<210> 13
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